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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No: 10/807289 Filed: March 24, 2004

Attorney Docket No: **DP-314018**

Applicant: Bley et. Al.

Group Art Unit: 1735

Examiner: Felton, Aileen

Title: Gas-Generating Substances

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Lowell M. Train

MS: Patents  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**TRANSMITTAL LETTER**

Dear Sir:

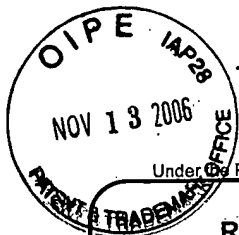
Please change the Power Of Attorney and the Correspondence Address to the attorneys associated with Customer No. 22,851.

A copy of the Recorded Assignment document to Delphi Technologies, Inc. and a Revocation of Power of Attorney With New Power of Attorney and Change of Correspondence Address document are enclosed.

Respectfully Submitted:

Patrick M. Griffin  
Registration No: 29,716  
Telephone: 248 813 1215

PMG:lt  
enclosures



PTO/SB/82 (01-06)

Approved for use through 12/31/2008. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/807289
Filing Date	March 24, 2004
First Named Inventor	Ulrich Bley
Art Unit	1735
Examiner Name	Felton, Aileen
Attorney Docket Number	DP-314018

**I hereby revoke all previous powers of attorney given in the above-identified application.**

☐ A Power of Attorney is submitted herewith.

**OR**

☒ I hereby appoint the practitioners associated with the Customer Number:

22,851

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with  
Customer Number:

22,851

**OR**

☐ Firm or  
Individual Name

Address

City

State

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Country

Telephone

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**I am the:**

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*

**SIGNATURE of Applicant or Assignee of Record**

Signature

Name

PATRICK M. GRIFFIN

Assistant Secretary, Delphi Technologies, Inc.

Date

Telephone

248-813-1215

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ \*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE

DP-314018

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 20, 2006

PTAS



\*103225979A\*

SCOTT A. MCBAIN  
LEGAL STAFF; M/C 480-410-202  
5825 DELPHI DRIVE  
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TROY, MI 48007

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 04/24/2006

REEL/FRAME: 017804/0818  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DYNAMIT NOBEL GMBH EXPLOSIVSTOFF  
UND SYSTEMTECHNIK

DOC DATE: 09/14/2005

ASSIGNEE:

DELPHI TECHNOLOGIES, INC.  
5825 DELPHI DRIVE  
LEGAL STAFF: M/C 480-410-202  
TROY, MICHIGAN 48098

SERIAL NUMBER: 10749504  
PATENT NUMBER:  
TITLE: PROPELLANT FOR GAS GENERATORS

FILING DATE: 01/02/2004  
ISSUE DATE:

SERIAL NUMBER: 10815702  
PATENT NUMBER:  
TITLE: HOUSING WITH CONDUCTOR BUS FOR A DISCONNECTING APPARATUS

FILING DATE: 04/02/2004  
ISSUE DATE:

RECEIVED/DELPHI

JUL 03 2006

Legal Staff

SERIAL NUMBER: 10807289  
PATENT NUMBER:  
TITLE: GAS-GENERATING SUBSTANCES

FILING DATE: 03/24/2004  
ISSUE DATE:

SERIAL NUMBER: 10835065  
PATENT NUMBER:  
TITLE: HOUSING FOR A PYROMECHANICAL DISCONNECTING DEVICE WITH INTEGRATED  
INTEGRATED IGNITION ELEMENT

FILING DATE: 04/30/2004  
ISSUE DATE:

SERIAL NUMBER: 10804527  
PATENT NUMBER:  
TITLE: GAS GENERATING MIXTURES

FILING DATE: 03/19/2004  
ISSUE DATE:

SERIAL NUMBER: 10530200  
PATENT NUMBER:  
TITLE: PYROMECHANICAL FASTENING ELEMENT

FILING DATE: 12/07/2005  
ISSUE DATE:

SERIAL NUMBER: 10767173  
PATENT NUMBER:  
TITLE: PYROMECHANICAL SEPARATING ELEMENT

FILING DATE: 01/30/2004  
ISSUE DATE:

SERIAL NUMBER: 10901973  
PATENT NUMBER:  
TITLE: USE OF A MICROJET REACTOR FOR THE PRODUCTION OF INITIATING EXPLOSIVE

FILING DATE: 07/30/2004  
ISSUE DATE:

SERIAL NUMBER: 10901048  
PATENT NUMBER:  
TITLE: PYROTECHNICALLY DRIVEN DEVICE FOR CUTTING SOLID, COMPACT MATERIALS

FILING DATE: 07/29/2004  
ISSUE DATE:

SERIAL NUMBER: 10150059  
PATENT NUMBER: 6651563  
TITLE: IGNITION ELEMENTS AND FINELY GRADUATABLE IGNITION COMPONENTS

FILING DATE: 05/20/2002  
ISSUE DATE: 11/25/2003

SERIAL NUMBER: 08211921  
PATENT NUMBER: 5707075  
TITLE: PROTECTING APPARATUS

FILING DATE: 04/25/1994  
ISSUE DATE: 01/13/1998

SERIAL NUMBER: 08209881  
PATENT NUMBER: 5433147  
TITLE: IGNITION DEVICE

FILING DATE: 03/14/1994  
ISSUE DATE: 07/18/1995

TONYA LEE, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS: Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450 on April 19, 2006  
Lawrence M. Train

Form PTO-159 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

04-26-2006

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

NOV 13 2006



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103225979

To the Director of the USPTO, Patent and Trademark Office, to receive the attached documents or the new address(es) below.

1. Name of conveying party(ies)

DYNAMIT NOBEL GmbH EXPLOSIVSTOFF und SYSTEMTECHNIK

2. Name and address of receiving party(ies)

Name: Delphi Technologies, Inc.

Internal Address: Legal Staff/M/C 480-410-202

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

Street Address: 5825 Delphi Drive

City: Troy

State: Michigan

Country: US Zip: 48098

3. Nature of conveyance/Execution Date(s):

Execution Date(s) September 14, 2005

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/749504; 10/807289; 10/804527; 10/767173; 10/901048;  
10/815702; 10/835065; 10/530200; 10/901973

B. Patent No.(s)

6,651,563; 5,707,075; 5,433,147

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: SCOTT A. MCBAIN; CUSTOMER NO. 22,851

Internal Address:

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Street Address: 5825 DELPHI DRIVE

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City: TROY

State: MI Zip: 48007

Phone Number: 248-813-1235

Fax Number: 248-812-1211

Email Address: scott.a.mcbain@delphi.com

6. Total number of applications and patents involved: 12

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 480.00

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers 16749504  
Expiration Date 10/01/05 - 09/30/06

b. Deposit Account Number 50-0831

Authorized User Name SCOTT A. MCBAIN

9. Signature:

Patrick M. Griffin  
Signature

Date

4-19-2006

PATRICK M. GRIFFIN

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 4

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